

PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control in other.

Attorney Docket No. 584-1021

PATENT APPLICATION TRANSMITTAL

First Inventor or Application Identifier Smith A Method of Deploying a Fixed Wireless Access Communications

nonprovisional applications under 37 C.F.R. § 1.53(b) Express Mail Label No.

	Assistant Commissioner for Potents		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231		
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)		
2. X Specification [Total Pages 23]	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 		
- Descriptive title of the Invention	a. Computer Readable Copy		
- Cross References to Related Applications	b. Paper Copy (identical to computer copy)		
 Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix 	c. Statement verifying identity of above copies		
- Background of the Invention	ACCOMPANYING APPLICATION PARTS		
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))		
- Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of		
 Detailed Description Claim(s) 	8 (when there is an assignee) Attorney		
- Abstract of the Disclosure	9. English Translation Document (if applicable)		
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
4. Oath or Declaration [Total Pages]	11. Preliminary Amendment		
a. Newly executed (original or copy)	12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
b. Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed)	* Small Entity Statement filed in prior application.		
DELETION OF INVENTOR(S)	Statement(s) Status still proper and desired		
" Signed statement attached deleting inventor(s) named in the prior application	Certified Copy of Priority Document(s) (if foreign priority is claimed)		
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	15. Other:		
' NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT			
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	<u> </u>		
16. If a CONTINUING APPLICATION, check appropriate box, and Continuation Divisional Continuation-in-part (
Prior application information: Examiner	Group / Art Unit:		
	e of the prior application, from which an oath or declaration is supplied nying continuation or divisional application and is hereby incorporated by		
reference. The incorporation can only be relied upon when a portion	has been inadvertently omitted from the submitted application parts.		
17. CORRESPOND	ENCE ADDRESS		
Customer Number or Bar Code Label (Insert Customer No. or Al	or X Correspondence address below		
William M. Lee, Jr.			
Lee, Mann, Smith, McWilliams, Sweene	y & Ohlson		
Address			
P.O. Box 2786	D0000 0700		
City Chicago State	Illinois Zip Code 60690-2786		
Country USA Telephone	(312) 368-1300 Fax (312) 368-0034		
Name (Print/Type) William M. Lee, Jr.	Registration No. (Attorney/Agent) 26,935		
Signature	Date 2/25/00		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

	CASE NO	584-1021
		Sommerville
lease ackn	!	

Please acknyreceipt of the enclosed:

Martin Stevens Smith et al.

A Method of Deploying a Fixed Wireless Access Communications Network Such That a Specified Level of Link Performance is Maintained

SERIA	L NO: <u>To be assigned</u>
FILING	G DATE: Herewith
1.	Utility Patent Application Transmittal
2.	Fee Transmittal for FY 1999 in duplicate
3.	Check No. 38937 for \$768.00
4.	Specification with six sheets of drawings
5.	Certificate of EXPRESS MAIL.
6.	Return Post Card.
DATE S	SENT: February 25, 2000
WJR:lm	ıb

"Express Mail" mailing label number

EL 388 803 626 US

Date of deposit: February 25, 2000
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the

Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Richard Sensenbrenner

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)



PTO/SB/17 (12-98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 1999

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$) 768

Complete if Known		
Application Number		40
Filing Date		15
First Named Inventor	Smith	512 25 25
Examiner Name		9 8
Group / Art Unit		CS
Attorney Docket No.	584-1021	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid			
Deposit Account 12-0913	105 130 205 65 Surcharge - late filing fee or oath				
Number Deposit Account Name Lee. Mann, Smith, McWilliams, Sweeney & Ohlson	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Charge Any Additional	139 130 139 130 Non-English specification	<u>[</u>			
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination				
	112 920° 112 920° Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 380 216 190 Extension for reply within second month				
BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month				
Fee Fee Fee Fee Pee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for repty within fourth month				
101 760 201 380 Utility filing fee 690	128 1,850 228 925 Extension for reply within fifth month				
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal -				
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal				
108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 690	141 1,210 241 605 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	1 1			
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee				
Total Claims 20 -20** = 0 X =	144 580 244 290 Plant issue fee				
Independent 4 - 3** = 1 X 78 = 78	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent	123 50 123 50 Petitions related to provisional applications	<u> </u>			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection (37 CFR 1.129(a))				
102 78 202 39 Independent claims in excess of 3	149 760 249 380 For each additional invention to be				
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))				
109 78 209 39 "Reissue independent claims over original patent	Other fee (specify)				
110 18 210 9 "Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 78 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
SUBMITTED BY	Complete (if applica	able)			
Typed or Printed Name William M. Lee, Jr.	Reg. Number 26,				
Signature 1	Date 2/25/00 Deposit Account User ID				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.